

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| S110 | 6 | ("5172365").URPN. | USPAT | OR | ON | 2008/05/22 14:07 |
| S109 | 35 | ("5163063").URPN. | USPAT | OR | ON | 2008/05/22 13:37 |
| S108 | 4 | ("4751743" "4924473" "4955029" "5018155").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/22 13:37 |
| S107 | 117 | "5019769" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 17:38 |
| S106 | 42 | S103 S104 S105 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:53 |
| S105 | 17 | 369/47.5\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:53 |
| S104 | 30 | 369/116.cccls. and (slope efficiency inclination) same (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:53 |

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| S103 | 18 | 369/53.26.ccls. and (slope efficiency inclination) same (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:52 |
| S102 | 0 | 369/53.26,116,47.5\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:52 |
| S101 | 1013587 | 369/53.26, "116", "47.5"\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:51 |
| S100 | 261 | 369/116.ccls. and (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:01 |
| S99 | 106 | 369/53.26.ccls. and (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 14:00 |
| S98 | 8 | 369/47.55.ccls. and (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:59 |
| S97 | 79 | 369/47.5.ccls. and (automatic near2 power apc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:59 |

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| S96 | 3 | (abnormal\$4 failure damag\$4 unstab\$4) near20 ((automatic near2 power apc) near30 (laser light near2 source) near20 (slope inclination efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:58 |
| S95 | 2 | (abnormal failure damag\$4 unstab\$4) near20 (automatic near2 power apc) near20 (laser light near2 source) near20 (slope inclination efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:56 |
| S94 | 2 | ((abnormal failure damag\$4 unstab\$4) and (automatic near2 power apc) and (laser light source) and (slope inclination efficiency)). clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:55 |
| S93 | 2 | (abnormal and (automatic near2 power apc) and (laser light source) and (slope inclination efficiency)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:54 |
| S92 | 62 | abnormal\$4 same automatic near2 power near2 (control circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 13:38 |
| S91 | 106 | abnormal\$4 same photodiode with laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 12:41 |

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| S90 | 0 | abnormal\$4 same photodiode | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 12:41 |
| S89 | 0 | abnormal\$4 same photodiode with laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/20 12:41 |
| S88 | 10 | "7031239" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 16:26 |
| S87 | 141 | ortiz with criado | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 15:51 |
| S86 | 14 | (Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 (Takashi Isao) or Nishida near2 Masatsugu) and apc | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:52 |
| S85 | 14 | (Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu) and apc | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:51 |
| S84 | 760 | Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu and apc | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:51 |

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| S83 | 770 | Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:51 |
| S82 | 1 | Miyamoto with Shinji and Karakawa with Yuji and Ikeda with Toru and Masaki with Takashi and Nishida with Masatsugu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:50 |
| S81 | 64 | monitor\$4 near2 (photo- diode photodiode diode) same abnormal\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:13 |
| S80 | 1 | apc same assembl\$4 same ship\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:13 |
| S79 | 0 | apc same assembl\$4 same shipm\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:13 |
| S78 | 4 | apc same assembl\$4 same abnormal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:12 |
| S77 | 21 | apc same assembl\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:11 |
| S76 | 2 | monitor\$4 near2 (photo- diode photodiode diode) same abnormal\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:10 |

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| S75 | 601 | monitor\$4 same abnormal\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:10 |
| S74 | 14 | monitor near2 diode with abnormal\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:07 |
| S73 | 60 | apc same production same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:03 |
| S72 | 2 | apc same malfunct\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:01 |
| S71 | 0 | apc same malfunt\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:01 |
| S70 | 10 | apc same damag\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:00 |
| S69 | 6 | apc same (misalign\$4 alignm\$4) same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 12:00 |
| S68 | 1 | apc same faili\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 11:59 |

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| S67 | 7 | apc same instal\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 11:57 |
| S66 | 1 | apc same calibrat\$2 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 11:53 |
| S65 | 10 | apc same abnormal\$4 same (slope efficiency) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 11:50 |
| S64 | 545 | apc same abnormal\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/19 11:49 |

5/23/2008 3:39:59 PM

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